HW191DP (2009)















Display size	19" (48,26 cm) WIDE	
Display size	Active Matrix TFT	
Panel Type	300 cd/m² (typ.)	
Brightness		
Contrast (typ.)	700:1	
X-Contrast (dyn.)	2500:1	
Pixel pitch	0,283(H) x 0,283(V) mm	
Resolution (H x V)	WXGA+ 1440 x 900 (Aspect Ratio : 16:10)	
Response time	5 ms (typ.)	
View angles (CR>10)	H/V 170°/160°	
View angles (CR>5)		
Display colors	16,7 Mio colors	
Display Surface	Anti-Glare	
Input 1	VGA, Audio	
Input 2	DVI-D	
Input 3		
Headphone		
Speakers	2 x 1W	
Supply	AC 100~240V, 50~60Hz	
Consumption	On: 43 W Stand-by	<2 W Off: <1 W
Consumption Operation Temp/Hum	On: 43 W Stand-by 5 ~ 35°C	<2 W Off: <1 W 10% ~ 85%
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Operation Temp/Hum	5 ~ 35°C	
Operation Temp/Hum Dimension (W*D*H)	5 ~ 35°C 453 x 200 x 343 mm	
Operation Temp/Hum Dimension (W*D*H) Net weight	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg	
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20°	
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓	10% ~ 85%
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock VESA mounting	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓ VESA Standard, 100mm	10% ~ 85% L,SC,JS,KR,RU _,Nemko
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock VESA mounting On screen display	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓ VESA Standard, 100mm EN,TC,DE,FR,ES,IT,PT,N CE,CB,FCC,BSMI,UL/CU	10% ~ 85% L,SC,JS,KR,RU _,Nemko
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock VESA mounting On screen display Safety	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓ VESA Standard, 100mm EN,TC,DE,FR,ES,IT,PT,N CE,CB,FCC,BSMI,UL/CU GS,CCC,NOM,MIC,GOST	10% ~ 85% L,SC,JS,KR,RU _,Nemko
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock VESA mounting On screen display Safety Emission	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓ VESA Standard, 100mm EN,TC,DE,FR,ES,IT,PT,N CE,CB,FCC,BSMI,UL/CU GS,CCC,NOM,MIC,GOST	10% ~ 85% L,SC,JS,KR,RU _,Nemko
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock VESA mounting On screen display Safety Emission Power saving	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓ VESA Standard, 100mm EN,TC,DE,FR,ES,IT,PT,N CE,CB,FCC,BSMI,UL/CU GS,CCC,NOM,MIC,GOST	10% ~ 85% L,SC,JS,KR,RU _,Nemko
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock VESA mounting On screen display Safety Emission Power saving Extras 1	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓ VESA Standard, 100mm EN,TC,DE,FR,ES,IT,PT,N CE,CB,FCC,BSMI,UL/CU GS,CCC,NOM,MIC,GOST	10% ~ 85% L,SC,JS,KR,RU _,Nemko
Operation Temp/Hum Dimension (W*D*H) Net weight Tilt Kensington Lock VESA mounting On screen display Safety Emission Power saving Extras 1 Extras 2	5 ~ 35°C 453 x 200 x 343 mm 4,4 kg 0°~ 20° ✓ VESA Standard, 100mm EN,TC,DE,FR,ES,IT,PT,N CE,CB,FCC,BSMI,UL/CU GS,CCC,NOM,MIC,GOST	10% ~ 85% L,SC,JS,KR,RU _,Nemko

